

<b>Search Notes</b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10524190	HOLM ET AL.
	<b>Examiner</b>	<b>Art Unit</b>
	Kailash C Srivastava	1657

## SEARCHED

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
Performed Partial Search in WEST	Performed partial search in WEST	10/8/2009	KCS
NONE	NONE	10/8/2009	KCS
Updated Partial Search in WEST	Updated partial search in WEST	10/11/2009	KCS
NONE	NONE	10/11/2009	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	4/23/2010	KCS
NONE	NONE	4/23/2010	KCS

## SEARCH NOTES

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Discussed case with Dr. Weber, re: improper claim identifier, strategies and possible rejections	09/24/2009	KCS
Searched WEST: DWPI, EPAB, JPAB, PGPB, USOC, USPT	10/8/2009	KCS
SEARCH STRATEGY: ANAEROBIC DIGESTION, METHANE, BIOGAS, BIOMETHANOGENESIS, AGRICULTURAL RESIDUE, WASTE, GREEN MATTER, CROPS, PHOTOSYNTHESIS, DIGESTER,	10/8/2009	KCS
PERFORMED INVENTOR NAME SEARCH	10/8/2009	KCS
VERIFIED APPLICATION PRIORITY DATA	10/8/2009	KCS
UPDATED SEARCH IN WEST APPLYING ABOVE STRATEGY AND SOLIDS LOADING TOTAL SOLIDS	10/11/2009	KCS
UPDATED INVENTOR NAME SEARCH	10/11/2009	KCS
Google Searches	10/10/2009	KCS
Discussed maintenance of rejection under 103 with Dr. Weber	4/1/2010	KCS
UPDATED APPLICATION PRIORITY DATA	4/23/2010	KCS
UPDATED INVENTOR NAME SEARCH	4/23/2010	KCS
Updated WEST SEARCH : DWPI, EPAB, JPAB, PGPB, USOC, USPT with search strategies applied on 09/24, 10/08, 10/09, and 10/11/2009 and the following strategies	4/23/2010	KCS

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(biogas same (anaerobic same (digestion or process orbacteria)) and (US-20020102673-A1)!{did} and (biogas or methane or (fuel gas)) same ((organic matter) or(agricultur\$4(residue or waste or surplus or grainor solids)))	4/23/2010	KCS
(mash\$8 or \$7mill\$8 or grind\$7 or chop\$9 orreduc\$9 or (particle saize))) and (slurry or mixtur\$7 reaction solution) or feed) same ((solids same (loading ortotal or weight))) ) and (solids or (total solids) or (solidloading)) total or weight))) and (solids or (total solids) or (solid loading)) and mixture and (ground or milled) ) and(pellet or granule or Granul\$7)	4/23/2010	KCS
	4/23/2010	KCS

## INTERFERENCE SEARCH

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>

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